

SPEEDWAY ELECTRIC DRILLS

32, 110 or 220 Volts

1/4-INCH STANDARD DUTY DRILL



The non-breakable drawn steel motor housing covers an armature of generous size, producing greater drilling torque than is ordinarily found in standard duty 1/4-inch electric drills. Quick make and break switch, return spring type. Automatic 3-jaw chuck and chuck wrench. Length overall, 12 inches.

Type	Cap. In.		R.P.M.		Gear Reduction	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed			
53	1/4	3000	1000		6 to 1	5	\$19.50

5/16-INCH STANDARD DUTY DRILL

Housing of drawn steel electrically welded to handle. The switch, rugged quick make and break, return spring type. Automatic 3-jaw chuck, self-tightening snap release and chuck wrench. Length overall, 13 inches.



Type	Cap. In.		R.P.M.		Gear Reduction	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed			
56	5/16	1500	750		10 to 1	6	\$30.00

3/8-INCH STANDARD DUTY DRILL



The housing is of non-breakable drawn steel. The switch is of the quick make and quick break, lever operated, toggle type. Equipment consists of breast plate, extra side handle, automatic 3-jaw chuck and chuck wrench, or Morse taper socket on specification. Length overall, 14 inches.

Type	Cap. In.		R.P.M.		Gear Reduction	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed			
60	3/8	950	450		15 to 1	12 1/2	\$39.00

1/2, 5/8 AND 3/4-INCH HEAVY DUTY DRILLS

Ball bearing construction. Housing is of drawn steel electrically welded to handle. The switch is a heavy duty toggle type. Motor operates on both A.C. and D.C. Equipment consists of Jacobs 3-jaw type chuck and chuck key.



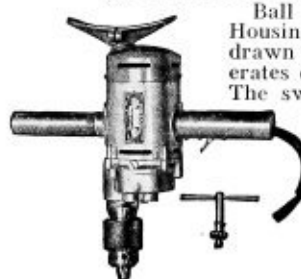
Type	Cap. In.		R.P.M.		Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed				
88	1/2	1450	875		13 to 1	14	8	\$50.00
90	5/8	1100	650		17 to 1	15	8 1/2	\$55.00
92	3/4	850	500		22 to 1	15	9	\$60.00

Specify voltage; 32 or 220-volt tools \$3.00 extra. All above drills equipped with 8 feet rubber covered lead cord with soft rubber split plug connection.

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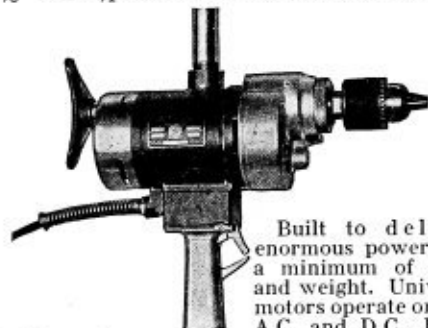
1/2-INCH HEAVY DUTY DRILL



Ball bearing construction. Housing is of non-breakable drawn steel. The motor operates on either A.C. or D.C. The switch is a heavy duty quick make and break type. Equipment consists of breast plate, extra side handle, Jacobs 3-jaw key type chuck and chuck key.

Type	Cap. In.		R.P.M.		Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed				
59	1/2	700	350		26 to 1	14	14	\$70.00

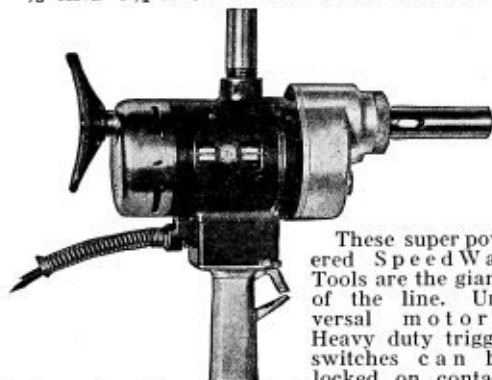
3/4 AND 1-INCH HEAVY DUTY DRILLS



Built to deliver enormous power with a minimum of space and weight. Universal motors operate on both A.C. and D.C. Heavy duty, trigger type switches are located in side handles and can be locked on contact. Ball bearings are used throughout. Equipment includes Jacobs 3-jaw chuck and chuck wrench.

Type	Cap. In.		R.P.M.		Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed				
94	3/4	500	300		21 to 1	17 1/2	23	\$90.00
95	1	450	250		27 to 1	18	24	\$95.00

3/4 AND 1 1/4-INCH HEAVY DUTY DRILLS



These super powered Speedway Tools are the giants of the line. Universal motors. Heavy duty trigger switches can be locked on contact. Equipment on Type 96 includes No. 2 Morse taper socket; on Type 97 No. 3 Morse taper socket and pressure screw.

Type	Cap. In.		R.P.M.		Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
	Steel In.	No Load Speed	Drill Speed	Speed				
96	3/4	370	200		37 to 1	18	28	\$100.00
97	1 1/4	300	180		41 to 1	18	28	\$130.00

Specify voltage; add \$3.00 for 32 or 220 volt tools.

All above drills equipped with 8 feet heavy rubber covered lead cord with indestructible plugs.

SPEEDWAY ELECTRIC SAWS

32, 110 or 220 Volts

TYPES 183-184 ELECTRIC HAND SAWS



Power, adaptability, and speed are the outstanding characteristics of these two saws. Oversize motors develop power and to spare in both of these models. Gears are of nickel chromium steel, spur cut, spiral bevel type.

Both saws are supplied with ripping guide, depth gauge, and bevel adjustments. Universal motor, 8-foot rubber covered lead cord, carrying case, and choice of either rip or cross cut blade also standard equipment. Specify voltage when ordering; for 32 or 220 volts add \$3.00.

Type	Depth Cut, In.	Speed R.P.M.	Blade Diam., In.	Lgh. In.	Wt. Lbs.	Price Each
183	4 1/4	1700	12	21	30	\$200.00
184	3 3/8	1800	10	20	26	175.00

TYPE 175—ELECTRIC HAND SAW

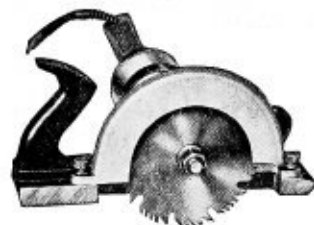
Drawn steel motor housings have made this tool practically indestructible. Recommended for building and general maintenance and repair work.

Will operate on either A.C. or D.C. 8-foot cord, and either rip or cross cut blade. Specify voltage; 32 or 220 volt tools \$3.00 extra.



Type	Depth Cut, In.	Speed R.P.M.	Blade Diam., In.	Lgh. In.	Wt. Lbs.	Price Each
175	1 3/4	3800	6	12	14	\$48.00

NO. 257 ELECTRIC HAND SAW



This light duty electric hand saw may be used as an accessory to Type No. 53 Speedway electric drills. Cutting capacity, one-inch. Peep sight guide for ripping. A combination rip and cross-cut blade

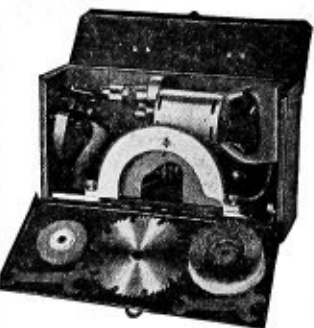
of the finest quality is provided. Power unit in illustration is Speedway type 53 drill.

Price, No. 257, Less Motor.....each \$10.00

NO. 281 DRILL AND SAW KIT

This electric tool kit is of great practical value. It drills, saws, grinds, buffs, and re-surfaces. Equipment consists of 3/4-inch No. 53 electric drill with chuck, motor stand, 6-inch saw blade, saw centering collar, nut to fasten saw blade, portable saw frame, grinder, buffer, scratch-brush, arbor and collars, and carrying case.

Price, No. 281, Complete.....each \$37.50
Specify voltage; 32 or 220-volt tools add \$3.00.



SPEEDWAY ELECTRIC DRILLS AND ACCESSORIES

32, 110, or 220 Volts

DRILL PRESSES

Where work is to be taken to the drill or where the job calls for strict alignment of holes and where powerful leverage is required, the bench drill press becomes a distinct asset.



Type No.	For Drill No.	Price Each
210	53-56	\$10.00
214	60	16.00
220	59	22.50
221	88-90-92	22.50
223	94-95-96-97	35.00

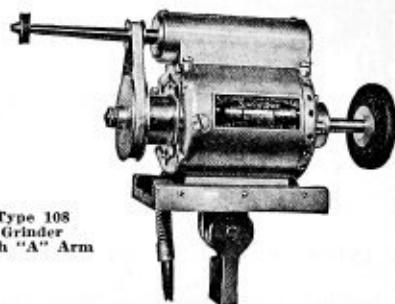
NO. 235 ALL-PURPOSE ACCESSORY SET

For types Nos. 53-56 drills — clamp the drill to the stand; insert accessory arbor in drill chuck; then mount either the buffer, grinder or scratchbrush on the accessory arbor and you have three more powerful electric tools.



Price, No. 235 Less Motor.....each \$5.00

TYPE 108 TOOL POST GRINDER



Type 108
Grinder
with "A" Arm

Type 108 grinder is distinctly a precision tool, featuring cross feed; ball bearings throughout, and absolute accuracy and ample power.

Universal motor operates on both A. C. and D.C. Speed, 10,000 R.P.M.

Price, Type 108.....each \$35.00

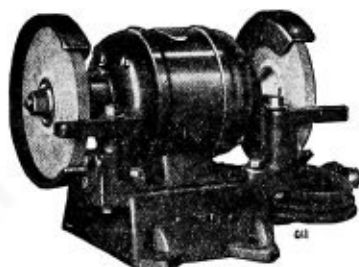
GRINDING ARMS

Arm	For Type 108 Grinder	Price Each
A	For 5-inch Internal 30,000 RPM.....	\$20.00
B	For 10-inch Internal 10,000 RPM.....	30.00
C	For Button Die Grinding.....	35.00
D	For 5-inch Internal 10,000 RPM.....	20.00
E	For 15-inch Internal 10,000 RPM.....	35.00

SPEEDWAY ELECTRIC TOOLS AND ACCESSORIES

32, 110 or 220 Volts

TYPE 122 BENCH GRINDER



Oversize shaft and dust proof ball bearings are features of this tool. One quarter horse power motor operates two 6-inch grinding wheels at 3600 r.p.m. Wheels are guarded through three quarters of their circumference. Tool rests are adjustable. Will operate on either A.C. or D.C. current; not universal.

Type	Current Volt	Wheel Size, In.	Speed R.P.M.	Wt. Lbs.	Price Each
122	110 A.C.	6	3600	39	\$35.00
122	110 D.C.	6	3600	39	37.50

Specify type of current and voltage. Add \$3.00 for 32 or 220 volts.

TYPE 450 PIPE THREADER



Uses the Speedway Type 95 heavy duty drill as a power unit for threading pipe. Drill is simply attached by two thumb screws. Will operate on any standard receding die stock, using short nipples instead of long handles. Will follow the eccentric movement of a four-inch compound die stock. Can easily be disassembled for moving from job to job.

This machine will cut a thread 1 1/4 inches long on 2-inch pipe in one minute. Other sizes in proportion. It needs no stand or table, operating from any portable vise.

Type	Capacity (Size Pipe) Inches	Max. Hght.	Min. Hght.	Speed R.P.M.	Weight With Drill Lbs.	Price Less Drill
450	4	53	33	20	86	\$95.00

Price, complete with Speedway Type 95 Drill 190.00

Specify voltage; add \$3.00 for 32 or 220 volt tools.

SPEEDWAY ELECTRIC TOOLS AND ACCESSORIES

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TYPE 10 ELECTRIC HAMMER



This tool, being very light in weight, is especially adaptable for use in installing awnings, wrought iron work, etc., and is particularly handy for all overhead drilling. It will drill a 3/4-inch hole at the rate of 2 inches deep per minute in average hard concrete.

The hammer element is driven and cushioned by air and has no mechanical connection with the motor. The switch is conveniently placed at the top of the handle. Weight is carefully balanced for easy handling. Ball bearings are used throughout. Equipment includes steel carrying case, voltage adjuster for use on lines where voltage is high, and six assorted taper shank star drills with turning wrench. Universal motor.

Type	Drill Cap. Diam., In.	Blows per Minute	Length Inches	Weight Pounds	Price Each
10	3/4	3000	11 1/2	12 1/2	\$175.00

Specify voltage; add \$3.00 for 32 or 220 volts.

SCREWDRIVER AND NUT TIGHTENER



For screws up to No. 20, 2 1/2 inches long. Simple change from screwdriver tang to nut-socket converts it into nut-tightener.

The switch is a quick make and break, return spring type. Equipment consists of 8-ft. rubber covered lead cord with soft rubber indestructible split plug connection; one finder and a choice of one bit or nut socket.

With Positive Drive Clutch

Type	No Load Speed	Driving Speed	Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
155	700	435	26 to 1	14 1/2	7 1/2	\$65.00

With Positive and Slip Clutch

Type	No Load Speed	Driving Speed	Gear Reduction	Lgth. In.	Wt. Lbs.	Price Each
156	700	435	26 to 1	15 1/2	11	75.00

NO. 262 LATHE FOR HOME WORK SHOPS



No. 262 Lathe may be driven from type 53 drills. Has 6-inch swing, with 12-inch centers. Price, complete (less motor).....\$13.00

Specify voltage on motors when ordering. For 32 or 220-volt add \$3.00.

SPEEDWAY ELECTRIC TOOLS AND WORK SHOPS

For Home Work Shops
NO. 325 TABLE SAW



No. 325 Table Saw. Top measures 12 inches by 15 inches. Equipment includes 8-inch blade, two Speed Cone Pulley, pulley for motor and belts and rails for mounting motor. Capacity, 2-inch lumber. May be

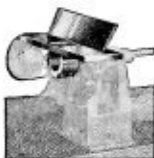
converted into planer, sander, or lathe. Top tilts to 45 degree angle.

Price, No. 325.....each \$28.00

NO. 327 PLANER

For planer head blade 2 inches wide, 4½ by 15-inch planer table and guide, adjustable to 45 degree angle. Mounts on table saw base.

Price, No. 327.....each \$16.75



NO. 329 SANDER



Sanding table mounts on table saw base and is adjustable to 45 degree angles. Included in this outfit is an 8-inch aluminum sanding disc and six sand paper discs.

Price, No. 329.....each \$9.25

NO. 330 LINE SHAFT DRIVE

In building your home work shop, use this line shaft assembly to drive the various units—provides four different speeds so essential to wood turning.

Price, No. 330 Complete.....each \$18.55

NO. 240-BT JIG SAW

Throat 10 inches, depth of cut 1 inch, driven by round belt from line shaft; top tilts for silhouette scroll work.

Price, No. 240-BT.....each \$12.00



NO. 326 WOOD WORKING LATHE



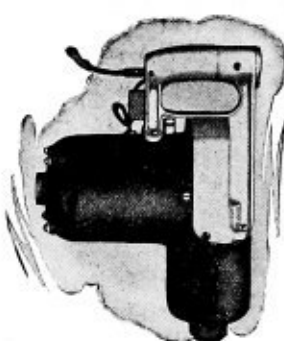
May be added to table saw No. 325—10-inch swing, 30-inch centers, screw-feed tailstock, heavily constructed for lifetime service. Priced as shown ready to be added to table saw base which serves as lathe head stock.

Price, No. 326.....each \$19.25

SPEEDWAY HAMMERS FOR CONCRETE DRILLING, CHISELING, ETC.

32, 110 or 220 Volts

NO. 6 ELECTRIC HAMMER



The No. 6 electric hammer cannot be overloaded. The motor operates on A.C. or D.C. and is fully protected against its own 1800 blows per minute. The switch is located in the handle, under constant control. Equipment consists of rotating wrench, one drill steel, 8-ft. rubber covered lead cord with soft rubber indestructible, split plug connection.

Type	Drill Cap. Diam. In.	Blows Per Minute	Length In.	Wt. Lbs.	Price Each
6	1½	1800	15	26	\$185.00

Specify voltage when ordering. For 32 or 220-volt add \$3.00.

HAMMER STEELS



The wide variety of drill steels available make for the increased usefulness of your electric hammer. Shank sizes vary according to the type hammer for which they are intended. Therefore, it is necessary in ordering drill steels to specify type of hammer. No. 1 is the Star Drill, No. 2 the Diamond Point, No. 3 the Chisel, No. 4 the Bull Point, No. 5 the Bush Hammer, No. 6 the Rotating Wrench and No. 7 the Channeling Tool.

Four Point Star Drills, Bull Points, Chisels, Blanks and Diamond Points

For Type 6 and 10 Hammers

These sizes are standard. Price per dozen.

Diam. In.	5-In.	8-In.	12-In.	18-In.	24-In.	36-In.	48-In.
¼ to ½	\$16.00	\$19.00	\$21.00	\$24.00	.....	.....	.....
½ to ¾	17.00	19.00	21.00	24.00	.....	.....	.....
¾ to 1	19.00	21.00	22.00	25.00	.....	.....	.....
1 to 1½	20.00	21.00	22.00	25.00	.....	.....	.....
1½ to 2	20.00	21.00	22.00	25.00	.....	.....	.....
2 to 2½	22.00	23.00	26.00	\$30.00	.....	.....	.....
2½ to 3	22.00	24.00	27.00	31.00	.....	.....	.....
3 to 3½	23.00	25.00	28.00	32.00	\$39.00	.....	.....
3½ to 4	24.00	26.00	29.00	34.00	40.00	\$48.00	.....
4 to 4½	25.00	27.00	30.00	35.00	41.00	47.00	.....

Hook Wrench for turning star drills, each \$2.00.

5-Inch Taper Shank Star Drills

For Type 6 and 10 Hammers

¼ to ½-inch diameter, each \$0.60; ¾-inch, \$0.78. Chuck and turning wrench for taper shank star drills, \$3.00. Special drill steels, prices on application.